

Please cancel Claims 19-23.

1. (Currently Amended) A printer for printing a first image based on supplied first print data on a printing medium, comprising:

an image ~~processing means~~ processor for applying predetermined image processing based on a present setting to said entire first print data; and

printing means a printer for printing said entire first image based on said first print data subjected to said image processing on said printing medium, wherein:

said image ~~processing means~~ processor, when a predetermined operation mode is selected, generates second print data for a frame image obtained by arranging second entire images including an image based on the present setting of several kinds of images obtained by applying ~~the~~ image processing settings that are different from each other to said first image, in a predetermined arrangement pattern;

and said image processor updates said image based on the present setting by one of the image processing settings that are different from each other, and generates updated second print data for a frame image obtained by arranging entire images including said updated image based on the present setting and several kinds of images by applying image processing settings that are different from each other in a predetermined arrangement pattern;

and

said ~~printing means~~ printer prints said frame image based on said second print data on said printing medium.

2. (Previously Presented) The printer according to claim 1, wherein  
said frame image is formed by arranging said entire first image in the center and  
arranging said second entire images of several kinds in a predetermined arrangement pattern  
centering the first image.

3. (Original) The printer according to claim 1, wherein  
said frame image is formed by displaying parameter values set to said first image and  
said second images of several kinds at predetermined positions respectively corresponding to the  
first image and the second images of several kinds.

4. (Currently Amended) A printer for printing a first image based on supplied first print data on a printing medium, comprising:

an operation input means device for selecting predetermined image processing for said first print data;

an image processing means processor for applying the selected predetermined image processing based on a present setting to said first print data; and

printing means a printer for printing said entire first image based on said first print data subjected to said image processing, on said printing medium, wherein:

said image ~~processing means~~ processor, when a predetermined operation mode is selected, generates second print data for a frame image formed by arranging second entire images including an image based on the present setting of several kinds of images obtained by applying the image processing settings that are different from each other to said first image, in a predetermined arrangement pattern;

and said image processor updates said image based on the present setting by one of the image processing settings that are different from each other, and generates updated second print data for a frame image obtained by arranging entire images including said updated image based on the present setting and several kinds of images by applying image processing settings that are different from each other in a predetermined arrangement pattern;

and

said ~~printing means~~ printer prints said frame image based on second print data on said printing medium.

5. (Previously Presented) The printer according to claim 4, wherein

said frame image is formed by arranging said first entire image in the center and arranging said second entire images of several kinds in said predetermined arrangement pattern centering the first entire image.

6. (Original) The printer according to claim 4, wherein

said frame image is formed by displaying parameter values set to said first image and said second images of several kinds at predetermined positions respectively corresponding to the first image and the second images of several kinds.

7. (Currently Amended) A printing method of printing a first image based on supplied first print data on a printing medium, comprising:

a first step of applying predetermined image processing based on a present setting to said first print data; and

a second step of printing said entire first image based on said first print data subjected to said image processing on said printing medium, wherein:

in said first step, when a predetermined operation mode is selected, generating second print data for a frame image obtained by arranging second entire images including an image based on the present setting of several kinds of images obtained by applying the image processing settings different from each other to said first image ~~is generated~~, in a predetermined arrangement pattern;

and updating said image based on the present setting by one of the image processing settings that are different from each other, and generating updated second print data for a frame image obtained by arranging entire images including said updated image based on the present setting and several kinds of images by applying image processing settings that are different from each other in a predetermined arrangement pattern;

and

in said second step, said frame image based on said second print data is printed on said printing medium.

8. (Previously Presented) The printing method according to claim 7, wherein said frame image is formed by arranging said entire first image in the center and arranging said entire second images of several kinds in a predetermined arrangement pattern centering the first image.

9. (Original) The printing method according to claim 7, wherein said frame image is formed by displaying parameter values set to said first image and said second images of several kinds at predetermined positions respectively corresponding to the first image and the second images of several kinds.

10. (Currently Amended) A printing method of printing a first image based on supplied first print data on a printing medium, comprising:

a first step of selecting predetermined image processing for said first print data;

a second step of applying the selected predetermined image processing based on a present setting to said first print data; and

a third step of printing said entire first image based on said first print data subjected to said image processing, on said printing medium, wherein:

in said second step, when a predetermined operation mode is selected in said first step, generating second print data for a frame image formed by arranging second entire images including an image based on the present setting of several kinds of images obtained by applying the image processing settings different from each other to said first image, in a predetermined arrangement pattern ~~is generated~~;

and updating said image based on the present setting by one of the image processing settings that are different from each other, and generating updated second print data for a frame image obtained by arranging entire images including said updated image based on the present setting and several kinds of images by applying image processing settings that are different from each other in a predetermined arrangement pattern;

and

in said third step, said frame image based on second print data is printed on said printing medium.

11. (Previously Presented) The printing method according to claim 10, wherein said frame image is formed by arranging said entire first image in the center and arranging said entire second images of several kinds in said predetermined arrangement pattern centering the first image.

12. (Original) The printing method according to claim 10, wherein said frame image is formed by displaying parameter values set to said first image and said second images of several kinds at predetermined positions respectively corresponding to the first image and the second images of several kinds.

13. (Currently Amended) A printing medium for a printer which prints a first image based on supplied first print data on a printing medium, wherein:

said printer comprising:

an image ~~processing means~~ processor for applying predetermined image processing based on a present setting to said first print data; and

printing means a printer for printing said entire first image based on said first print data subjected to said image processing on said printing medium, wherein

said image ~~processing means~~ processor, when a predetermined operation mode is selected, generates second print data for a frame image obtained by arranging second images including an image based on the present setting of several kinds of images obtained by applying the image processing settings that are different from each other to said first image, in a predetermined arrangement pattern;

and said image processor updates said image based on the present setting by one of the image processing settings that are different from each other, and generates updated second print data for a frame image obtained by arranging entire images including said updated image based on the present setting and several kinds of images by applying image processing settings that are different from each other in a predetermined arrangement pattern;

and

said ~~printing means~~ printer prints said frame image based on said second print data on said printing medium.

14. (Previously Presented) The printing medium according to claim 13, wherein said frame image is formed by arranging said entire first image in the center and arranging said entire second images of several kinds in a predetermined arrangement pattern centering the first image.

15. (Original) The printing medium according to claim 13, wherein said frame image is formed by displaying parameter values set to said first image and said second images of several kinds at predetermined positions respectively corresponding to the first image and the second images of several kinds.

16. (Currently Amended) The printing medium according to claim 14, wherein said predetermined arrangement pattern is the one in which said entire first image is arranged in the center and said second images of several kinds are arranged centering the first image on the basis of the parameter values of the second images.

17. (Original) The printing medium according to claim 15, wherein said parameter value is comprised of the color components of the color adjustment processing for said image, and the parameter value of the second image is the value of the color components changed on the basis of the parameter value of said first image by the color adjustment processing.

18. (Original) The printing medium according to claim 13, wherein said predetermined operation mode represents at least one processing out of color adjustment processing, lightness adjustment processing, masking processing,  $\gamma$  compensation processing, enlargement/reduction processing, sharpness adjustment processing, and trimming processing.

19. (Cancelled)

20. (Cancelled)

21. (Cancelled)

22. (Cancelled)

23. (Cancelled)

24. (Previously Presented) A method of printing an image comprising:  
processing image data according to a predetermined first image process based on a present setting to form a first processed image;

processing the image data according to at least one other second image process to produce at least one second processed image;

printing the entire first processed image and the entire at least one other second processed image in a predetermined pattern on a printing medium.

25. (Previously Presented) The method of Claim 24, further comprising:  
selecting a preferred image from among the images printed on the printing medium.

26. (Previously Presented) The method of Claim 25, further comprising:  
selecting parameter values to adjust parameters of the preferred image.

27. (Previously Presented) The method of Claim 26, further comprising:  
processing the preferred image according to the selected parameter values.

28. (Previously Presented) The method of Claim 27, further comprising:  
printing the processed preferred image along with at least one image processed according to parameter values different from, but related to, the selected parameter values.

29. (Previously Presented) The method of Claim 28, further comprising:  
repeating the steps of :  
selecting a preferred image from among the images printed on the printing medium;  
selecting parameter values to adjust parameters of the preferred image;  
processing the preferred image according to the selected parameter values; and  
printing the processed preferred image along with at least one image processed according to parameter values different from, but related to, the selected parameter values;  
until a desired image is produced.

30. (Previously Presented) A printer comprising:  
an operation input unit;  
an image processor; and  
a printing unit;

wherein the image processor generates an entire first image based on parameter values input to the operation input unit and at least one entire second image based on parameter values related to the parameter values input to the input unit.

31. (Previously Presented) The printer of Claim 30 wherein the printing unit prints the entire first image and the at least one entire second image on a printing medium.

32. (Previously Presented) The printer of Claim 31, wherein a selected image and new parameter values are input to the operation input unit based upon the printed entire first image and the at least one entire second image.

33. (Previously Presented) The printer of Claim 32, wherein the image processor processes the selected image with the new parameter values, and generates at least one entire third image, based on the input new parameter values.

34. (Previously Presented) The printer of Claim 33, wherein the printing unit prints the entire processed selected image and the at least one entire third image on a printing medium.